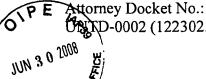


PATENT



D-0002 (122302.00085)

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of:

Hu, et al.

Serial No.:

10/581,678

Filed:

For:

September 20, 2006

HYDROGEL NANOPARTICLE DISPERSIONS WITH INVERSE

THERMOREVERSIBLE GELATION

Group No.:

1651

Examiner:

Ariani, Kade

Mail Stop AF Commissioner for Patents P. O. Box 1450 Alexandria, VA 22313-1450

Sir:

CERTIFICATE OF MAILING: I hereby certify that this correspondence is being deposited with the United States Postal Service as First Class Mail in an envelope addressed to: Mail Stop AF, Commissioner for Patents, P. O. Box 1450, Alexandria, VA 22313-1450, on June 26, 2008-

RESPONSE UNDER 37 C.F.R.

§1.116 EXPEDITED PROCEDURE

ART UNIT 1652

Signature of the person signing the certificate

OK to enter

/KA/

AMENDMENT AFTER FINAL UNDER 37 C.F.R. §1.116

In response to the Office Action dated April 29, 2008, having an early response date of June 29, 2008, please amend the above-identified patent application as follows: